	MAILING							
X	deposited with the United States Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box. 1450, Alexandria, VA 22313-1450							
	37 C.F.R. § 1.8(a) 37 C.F.R. § 1.10 *							
	with sufficient postage as first class mail. X as "Express Mail Post Office to Addressee" ED293226194US (mandatory)							
	TRANSMISSION							
	facsimile transmitted to the Patent and Trademark Office, (703)							
Dat	Signature Signature Janice Coffman Janice Coffman							
	(type or print name of person certifying)							

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 1 of 6)

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(c) A submission as used in this section includes, but is not limited to, an information disclosure statement, an amendment to the written description, claims, or drawings, new arguments, or new evidence in support of patentability. If reply to an Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111.

(d) If an applicant timely files a submission and fee set forth in § 1.17(e), the Office will withdraw the finality of any Office action and the submission will be entered and considered. If an applicant files a request for continued examination under this section after appeal, but prior to a decision on the appeal, it will be treated as a request to withdraw the appeal and to reopen prosecution of the application before the examiner. An appeal brief under § 1.192 or a reply brief under § 1.193(b), or related papers, will not be considered a submission under this section."

NOTE: An applicant may file a submission under 37 CFR 1.114 containing only an information disclosure statement (37 CFR 1.97 and 1.98) in an application subject to a notice of allowance under 35 U.S.C. § 151. An appeal brief or a reply brief (or related papers) will not be considered a submission under 37 CFR 1.114. See 37 CFR 1.114(d). The submission, however, may consist of the arguments in a previously filed appeal brief or reply brief, or may simply consist of a statement that incorporates by reference the arguments in a previously filed appeal brief or reply brief. In addition, a previously filed amendment after final may satisfy this submission requirement. American Inventor's Protection Act of 1999, Question & Answer A5.

NOTE: Even though an RCE is improper (e.g., because it was filed before the prosecution is closed), an amendment submitted with the RCE will still be entered and considered by the examiner since it was timely filed and responsive to the non-final Office action in compliance with 37 CFR 1.111. American Inventor's Protection Act of 1999, Question & Answer A4.

WARNING: 35 U.S.C. 132(b) and § 1.114 provide for the continued examination of an application and not examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

WARNING: The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application; (2) an application for a utility or plant patent filed under 35 U.S.C. 111(a) before June 8, 1995; (3) an international application filed under 35 U.S.C. 363 before June 8, 1995; (4) a patent under reexamination or (5) an application for a design patent. 37 CFR § 1.114(e).

WARNING: The PTO has pointed out why § 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. The PTO explained that since an RCE filing is a reply under 35 U.S.C. 132, the applicant may be entitled to patent term adjustment if the Office does not act on an application containing a request for continued examination under § 1.114 within four months. See 35 U.S.C. 154(b)(1)(A)(ii). Thus, the Office cannot delay action on RCE applications for three months to determine whether an information disclosure statement will be filed. The Office, however, is adopting provisions (§ 1.103(c)) for a limited suspension of action after the filing of a request for continued examination under § 1.114, for the applicant to obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement (or amendments, or an affidavit or declaration) after the filing of the RCE. See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65Fed. Reg., pages 50091–50105, at page 50100 (comment 11); OG: September 5, 2000, pages 13–24

WARNING: One of the time periods excluded from patent term adjustment is the time consumed by a continued examination request under 35 U.S.C. 132(b) (§ 1.114(b) (1)).

WARNING: The Office will not suspend action in an application when a reply by the applicant is outstanding. 35 U.S.C. 133 requires an applicant to "prosecute the application" within six months of an Office action (or a shorter period as set in the Office action) to avoid abandonment of the application. If an applicant files a request for continued examination but does not also provide any submission (in reply to the prior Office action) within the period for reply to the prior Office action, the application is abandoned by operation of law (35 U.S.C. 133).

The Office will treat a request for continued examination under § 1.114 containing a bona fide submission that is not fully responsive to the prior Office action under the practice set forth in § 1.135(c). In addition, under the limited suspension of action provisions of § 1.103(c), an applicant must still file a request for continued examination practice in compliance with § 1.114, but may obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement, amendments, or an affidavit or declaration after the filing of the request for continued examination.

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 2 of 6)

See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65Fed. Reg., pages 50091-50105, at page 50102 (comment 20); OG: September 5, 2000, pages 13-24) Page 50102 WARNING: Section 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868. NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 CFR 1.8. See 37 CFR § 1.8(a)(2)(i)(A). Continued Prosecution Request Fee \$_ TIME REQUEST IS BEING MADE 2. This request is being submitted (check appropriate item(s) below): Prior to abandonment of the application ☐ Payment of the issue fee ☐ Prior to payment of issue fee ☐ Issue fee has been paid but a petition under § 1.313 has been granted iii. Prior to a decision on appeal to the Board of Patent Appeals & Interferences A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed. NOTE: If such a notice is not sent to the Board then may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under § 1.114. iv.

Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or <a> Commencement of a civil action under 35 U.S.C. 146 ☐ Prior to the filing of such appeal or commencement of civil action Such appeal or commencement of civil action has been terminated **ENCLOSURES** 3. Enclosed herewith is/are: WARNING: If reply to a final or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111. 37 C.F.R. § 1.114(b). ☐ An information disclosure (37 C.F.R. § 1.98) ☐ Form PTO-1449 (PTO/SB/08A and 08B) An amendment New arguments New evidence in support of patentability Other:

FEE FOR REQUEST (37 C.F.R. § 1.17(e)).

4. Th	nis applic	cation	is on t	eha	If of:			•				
	☐ Sm	all er	itity (and	1 sta	itus is still	as s	mall e	entity) .				\$395.00
Other than a small entity										\$790.00		
FEE FOR CLAIMS												
NOTE	NOTE: "The fee for continued examination under § 1.114 (§ 1.17(e)) does not include additional claims fee (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.											
	37 CFR 1.53(d)(3): "The filing fee for a continued prosecution application filed under this paragraph is:											
	(i) The basic filing fee as set forth in § 1.16; and											
Any additional § 1.16 fee due based on the number of claims remaining in the application after entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under § 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application."												
5. The	e fee for	clair	ms (37 (C.F.F	R. § 1.16(b	o)-(d))	has	been cal	culated	l as s	hown be	elow:
	(Col.	1)			(Col. 2)	(C	ol. 3)	SMALI	_ ENTITY	,		THAN A ENTITY
	CLAIN REMAIN AFTE AMENDA	NING R		PI	GHEST NO. REVIOUSLY PAID FOR		ESENT (TRA	RATE	ADDiT FEE		RATE	ADDIT. FEE
TOTAL ·	• 21		MINUS		27	=		×\$25=	\$.		×\$50 =	\$.
INDEP.	. 4		MINUS	***	3	=	1	×\$100=	\$		×\$200 =	\$ 200.00
□FIRST I	PRESENTA	ATION	OF MULT	IPLE	DEP. CLAIN	1 .		+ \$180 =	\$	-	+ \$360 =	\$
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			(c	omi	olete (a) or	· (b).	as an	olicable)		•		
(a) [] No ad	dditio				(-),		pou.cc)				٠
(a) ☐ No additional fee is required. OR												
(b) 🗵	▼ Total	addit	ional fe	e red	quired is \$		0.00					
			(Request	for C	ontinued Exa	aminati	on (RC	E) (37 C.F	.R. § 1.1	14) [9 -	-64] —page	∍ 4 of 6)

7.

EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

(ii dir exterision	or time is appropriate comple	ete (a) or (b), as applicable)							
6. The proceedings he § 1.136(a) apply.	erein are for a patent application	on, and the provisions of 37 C.F.R.							
to conclude proces in excess of three m objection, argumer or action was maile shall be reduced by after the date of m rejection, objection or shortened statut	ising or examination of an application fronths that are taken to reply to any notions, or other request, measuring such the dor given to the applicant, in which case the number of days, if any, beginning thailing or transmission of the Office con argument, or other request and ending	o have failed to engage in reasonable efforts for the cumulative total of any periods of time are or action by the Office making any rejection, hree-month period from the date the notice the period of adjustment set forth in § 1.703 on the day after the date that is three months ommunication notifying the applicant of the g on the date the reply was filed. The period, Office action or notice has no effect on the							
		e, the fees for which are set out in ber of months checked below:							
Extension for (months)	Fee for other than small entity	Fee for small entity							
one month	\$ 120.00	\$ 60.00							
☐ two months	\$ 450.00	\$ 225.00							
	\$ 1,020.00 \$ 1,590.00	\$ 510.00 \$ 795.00							
loar monais	\$ 1,550.00	\$ 795.00							
	Fee: \$								
If an additional extens	ion of time is required, please	consider this a petition therefor.							
(che	ck and complete the next item	, if applicable)							
An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.									
	Extension fee du	e with this request \$							
	OR								
(b) Applicant believes that no extension of time is required. However, this is a conditional petition and authorization to pay the necessary fees to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.									
	TOTAL FEE(S) DUE	i.							
WARNING: The fee for con	tinued examination under § 1.114 may	v not be deferred. 37 C.F.R. § 1.53(f).							
The total fee(s) due is/are:									
Continued Prosecution Fee (§ 1.17(e)) \$ 790.00									
	al claims (if any) (§ 1.16(b)-(d))	\$ 200 00							
Fee(s) for additional claims (if any) (§ 1.16(b)-(d)) \$ _200_00 Extension of time fee (if any) (§ 1.17(a)(1)-(4)) \$									
Extension of title		\$							
Total Fee(s) Due \$ <u>990.00</u>									
(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]-page 5 of 6)									

PAYMENT OF FEE(S) DUE

8. Pleas	e pay the fee(s) for this conti	inued examination application as fol	lows:	
d	Check is attached for the s	um of		(filing fee
	Charge Account	the sum of	\$	\$990.00 and
	Charge Credit Card the sun	n of	\$	terminal
	(Credit Card Payment Form	(PTO-2038) attached)		disclaimer fee \$130.00)
Please § 1.17(a)	charge any required addit (1)-(4) to	ional fee(s) for § 1.17(e), § 1.16	(b)-(d) and/or	100 4130100)
\mathbf{v}	Account <u>03-3420</u>			
	Credit Card (Credit Card Par	yment Form (PTO-2038) attached).		
	INV	ENTORSHIP		
NOTE: A	iny change of inventors must be via th 0, 2000, 65 Fed Reg 14865, at 14868	he procedure set forth in 37 CFR § 1.48. See 8.	Notice of March	
9. This	application as amended names	s as inventors:		
Ø	the same inventors as previous	ously designated for the claims.		
	fewer than the inventors pre- this request for the deletion of are not inventors of the inven	viously designated and a statement f the name or names of the person or ntion now being claimed.	accompanies persons who	
	a person not named previous § 1.48 is/has separately:	sly as an inventor and a petition un being filed been filed	der 37 C.F.R.	
	DEFERRAL	OF EXAMINATION		
10. 🗆 A	request for deferral of exam xamination.	ination accompanies this request f	or continued	
Reg. No.: 3	31,945	SIGNATURE OF PRACTITIONER		
Tel. No.: (<u>-</u>	502) 589–4215	Scott R. Cox (type or print name of practitioner)		
Customer 1	No.:	500 W. Jefferson St., Su P.O. Address	ite 2100	
		Louisville, KY 40202		

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